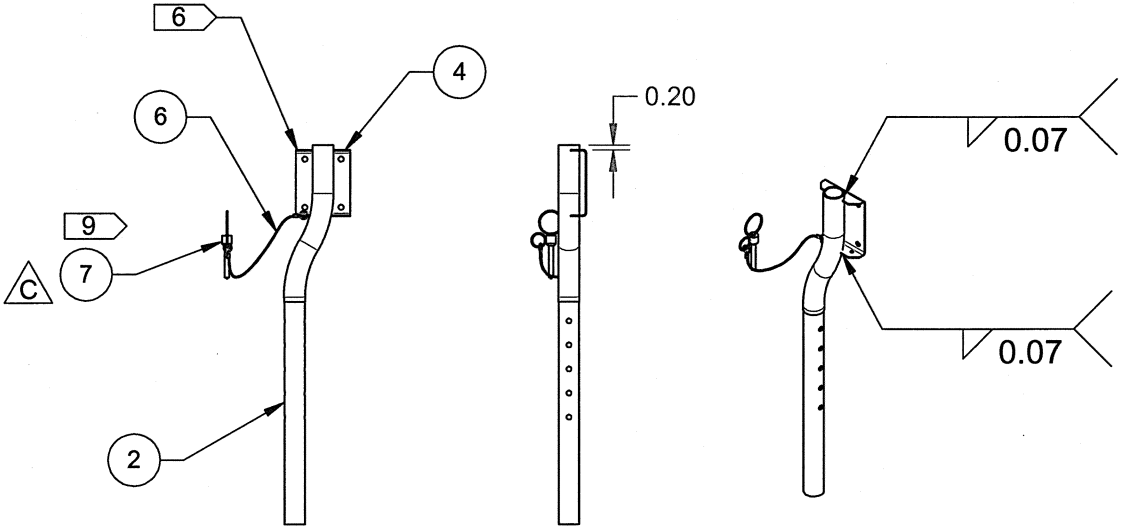
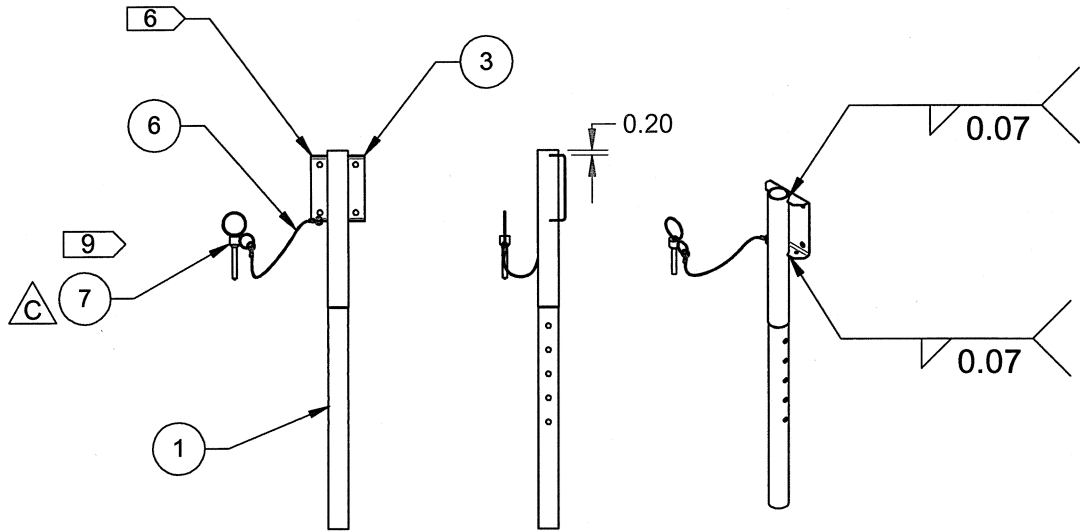


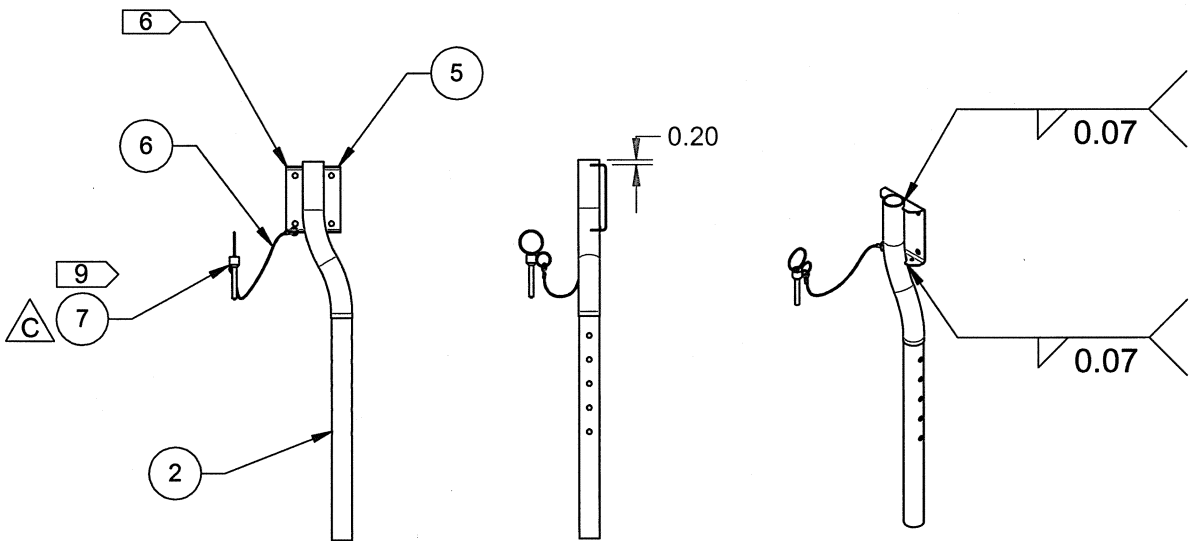
ITEM	QTY -041	QTY -043	QTY -044	P/N	DESCRIPTION
	X			D3304-041	TUBE ASSEMBLY
		X		D3304-043	TUBE ASSEMBLY
			X	D3304-044	TUBE ASSEMBLY
1	1			D3304-1	TUBE
2		1	1	D3304-3	TUBE
3	1			D3304-5	BRACKET
4		1		D3304-7	BRACKET
5			1	D3304-8	BRACKET
6	1	1	1	D2690-10	LANYARD ASSEMBLY
7	1	1	1	NAS1353DS7S13D	PIP PIN



D3304-043 TUBE ASSEMBLY



D3304-041 TUBE ASSEMBLY



D3304-044 TUBE ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT GREY SANDTEX (REF. 4.3.5.6) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART PART NUMBER D3304-04X PER QSI 044 6.1
 - 7) WEIGHT: D3304-041 0.71 lbs, D3304-043/-044 0.72 lbs.
 - 8) WELD PER DART QSI 004
 - 9) ENSURE LANYARD IS ATTACHED TO SIDE RING, NOT END RING.

RELEASED
2019 JUL 19
ECN 19-822

C	UPDATE SHEET FORMAT. REPLACE BLBS-0016 WITH NAS1353DS7S13D. ADD D3304-5F/-7F. ADD GRAIN DIRECTION	PM	19.06.24
B	UPDATE DIMENSIONS; ADD D3304-7/-8	RF	05.07.15
A	NEW ISSUE	RF	04.08.18
REV.	DESCRIPTION	BY	DATE
DESIGN	PM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	PM		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	DD	D3304	SHEET 1 OF 4
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	TUBE ASSEMBLY	NTS
DATE	19.06.24	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8

7

6

5

4

3

2

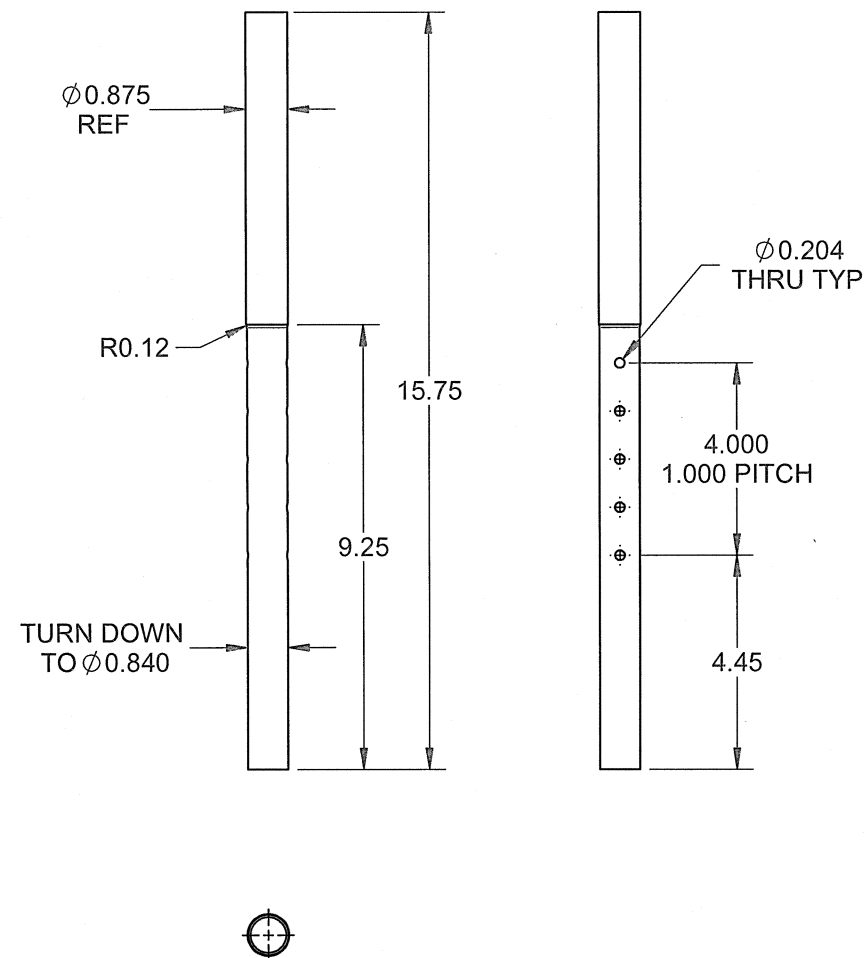
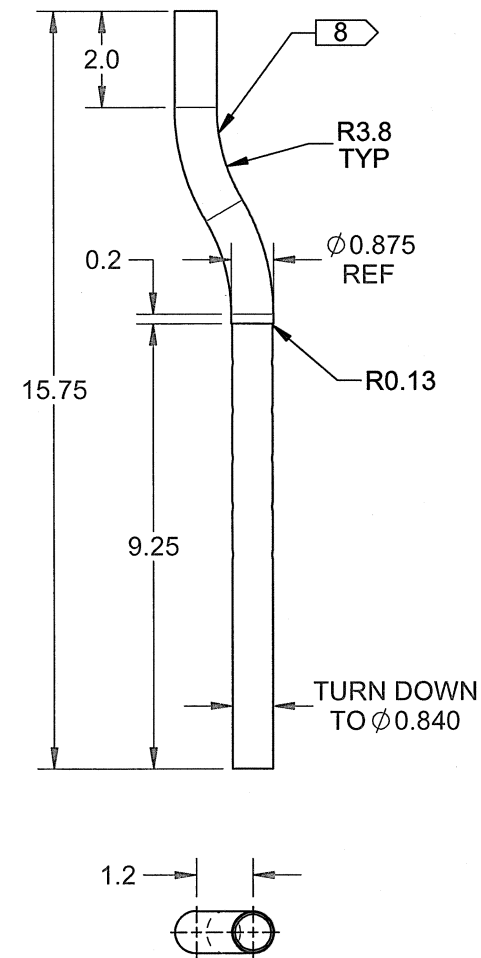
1

D

C

B

A

**D3304-1 TUBE****D3304-3 TUBE****NOTES:**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL TUBE $\phi 0.875 \times 0.065$ WALL
(REF. DART SPEC M304TRO.875W.065) ENSURE SEAMLESS TUBE IS USED
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: D3304-1 0.62 lbs, D3304-3 0.63 lbs
- 8) D3304-3 BEND LINES 9.625, 13.375 DIMENSIONS

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2019 JUL 19

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DESIGN	PM	DART AEROSPACE LTD	
DRAWN	PM	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	DD	D3304	SHEET 2 OF 4
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	TUBE ASSEMBLY	NTS
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NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL .040 THICK SHEET
(REF. DART SPEC M304S20GA)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3304-5" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.09 lbs

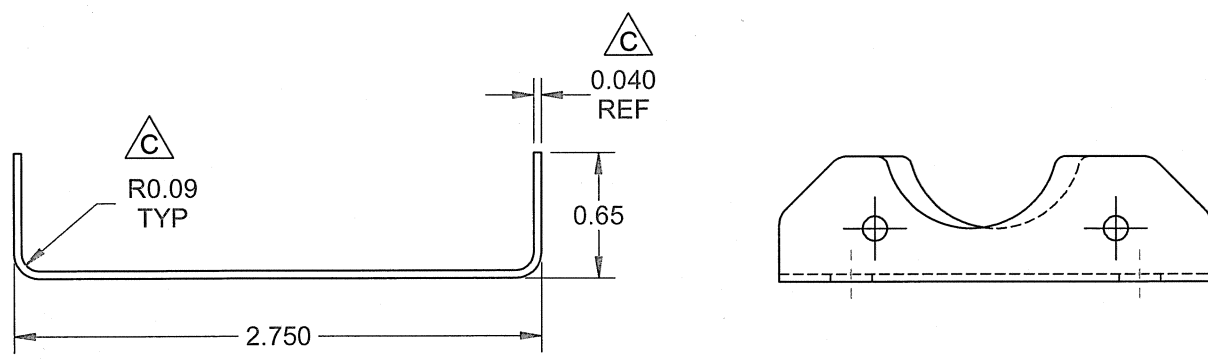
2019 JUL 19 *AK*

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DESIGN	PM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	PM		
CHECKED	RF	DRAWING NO. D3304	REV. C
MFG. APPR.	DD		SHEET 3 OF
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	TUBE ASSEMBLY	NTS
DATE		COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	
19.06.24			

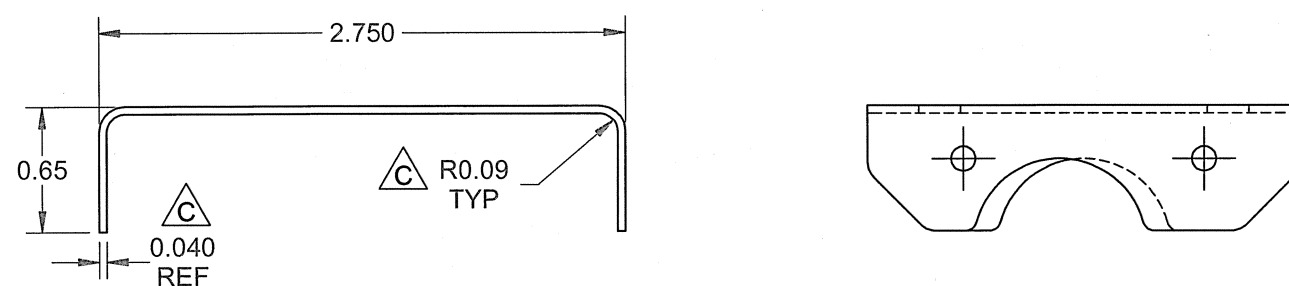
8 7 6 5 4 3 2 1

D



D3304-7 BRACKET
MAKE FROM D3304-7F

C



D3304-8 BRACKET
MAKE FROM D3304-7F
(BEND OPPOSITE DIRECTION)

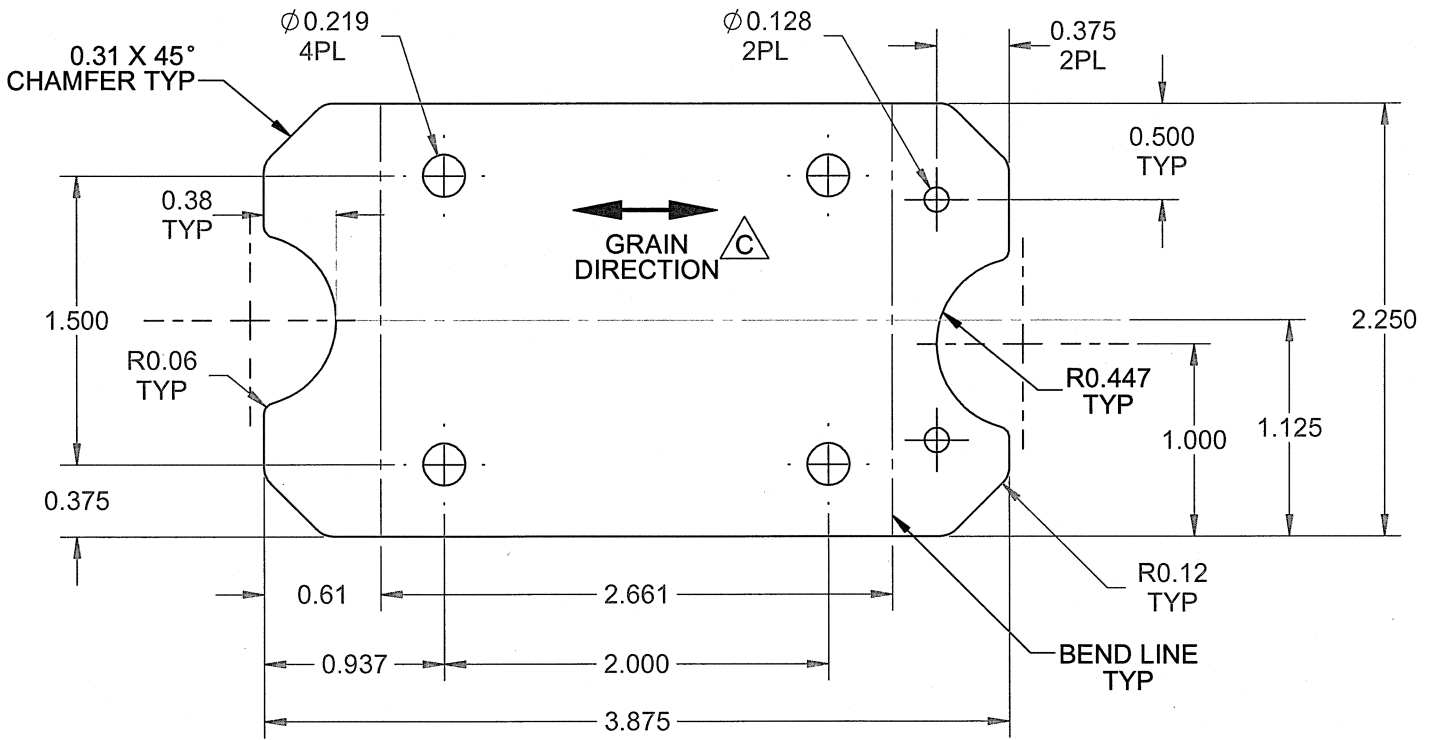
B

A

- NOTES:**
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL .040 THICK SHEET (REF. DART SPEC M304S20GA)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3304-7/-8" USING FINE POINT PERMANENT INK MARKER
 - 7) WEIGHT: 0.09 lbs

8 7 6 5 4 3 2 1

D



D3304-7F FLAT PATTERN

C

B

A

RELEASED
2019 JUL 19

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DESIGN	PM	DART AEROSPACE LTD	
DRAWN	PM	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	DD	D3304	SHEET 4 OF 4
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